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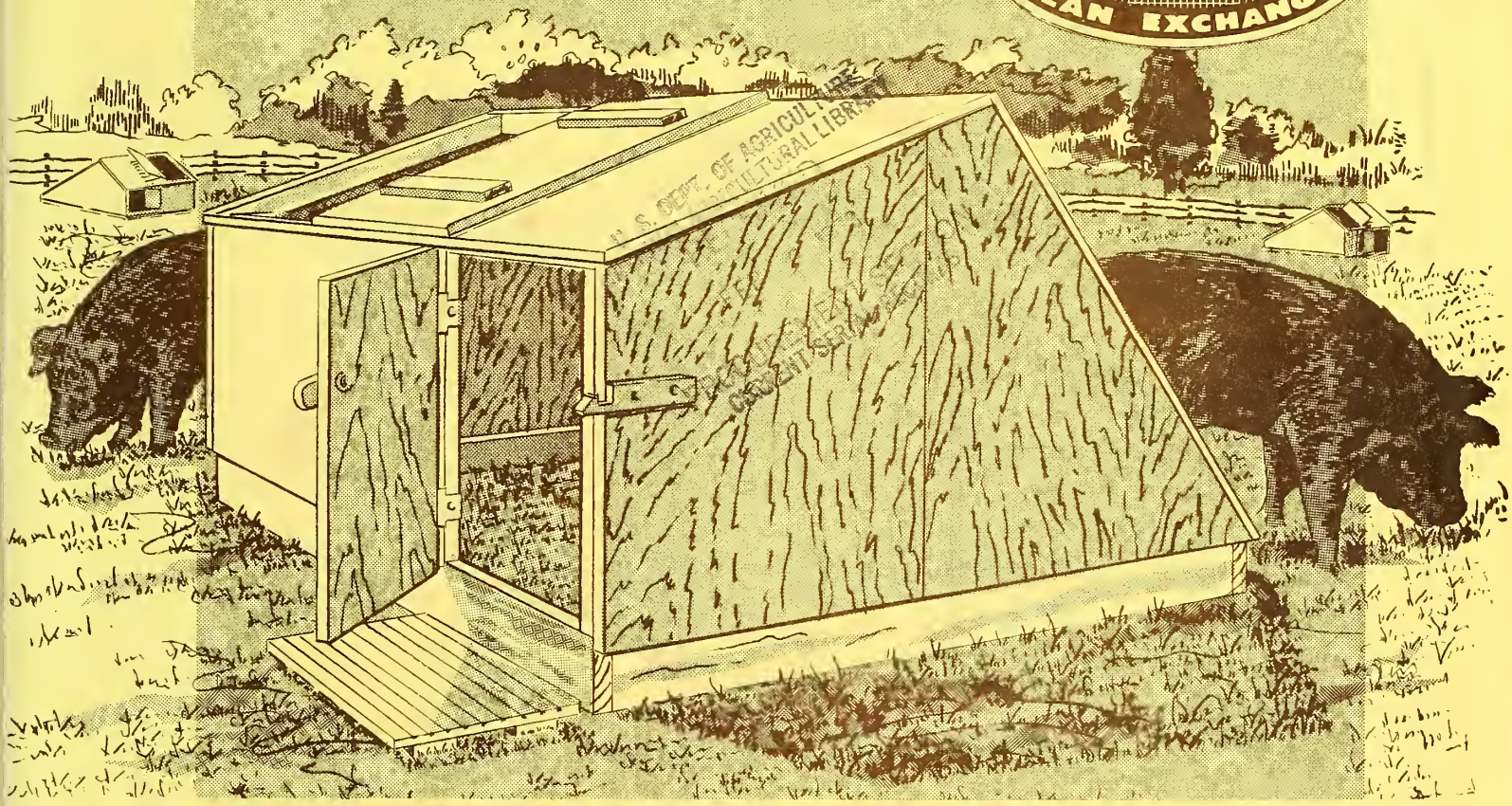
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HOG HOUSE

Modified "A" Type

COOPERATIVE FARM BUILDING
Plan No. 6116
(1 -SHEET)
PLAN EXCHANGE



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HOG HOUSE—MODIFIED "A" TYPE

The modified "A" hog house is a one-litter unit designed to benefit swine producers who raise hogs on pasture. This plan, developed in cooperation with the American Plywood Association, may be constructed with minimum waste of material by unskilled labor from 3½ sheets of ⅜-inch, exterior plywood. A framing illustration is shown on the back page.

No interior guardrail is shown on the working drawings, but one may be desirable to protect small pigs from being crushed. The working drawings provide a complete list of materials needed.

The location of the hog house is important. Adequate drainage is necessary for comfort and sanitation. The land should be sloping, and the house should be erected on the highest spot. Sandy and sandy loam soils have good natural drainage, but clay soil or flatland does not have good drainage.

Hog houses should be so located that objectionable odors will not offend nearby residents. To achieve this, a location 200 to 300 feet downwind from residences is necessary.

This hog house can be moved to provide good sanitation, pasture rotation, and centralized farrowing. For optimum hog comfort and sanitation, the house should face south during the winter months so that the sunlight can help keep the hogs warm and dry. During the summer, move the house to provide a northerly exposure. This will insure shade and reduce heat buildup within the house. A door in the roof can be opened for ventilation during hot weather.

A working drawing may be obtained from the extension agricultural engineer at your State university. There may be a small charge to cover cost of printing.

If you do not know the location of your State university, send your request to Agricultural Engineer, Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university.

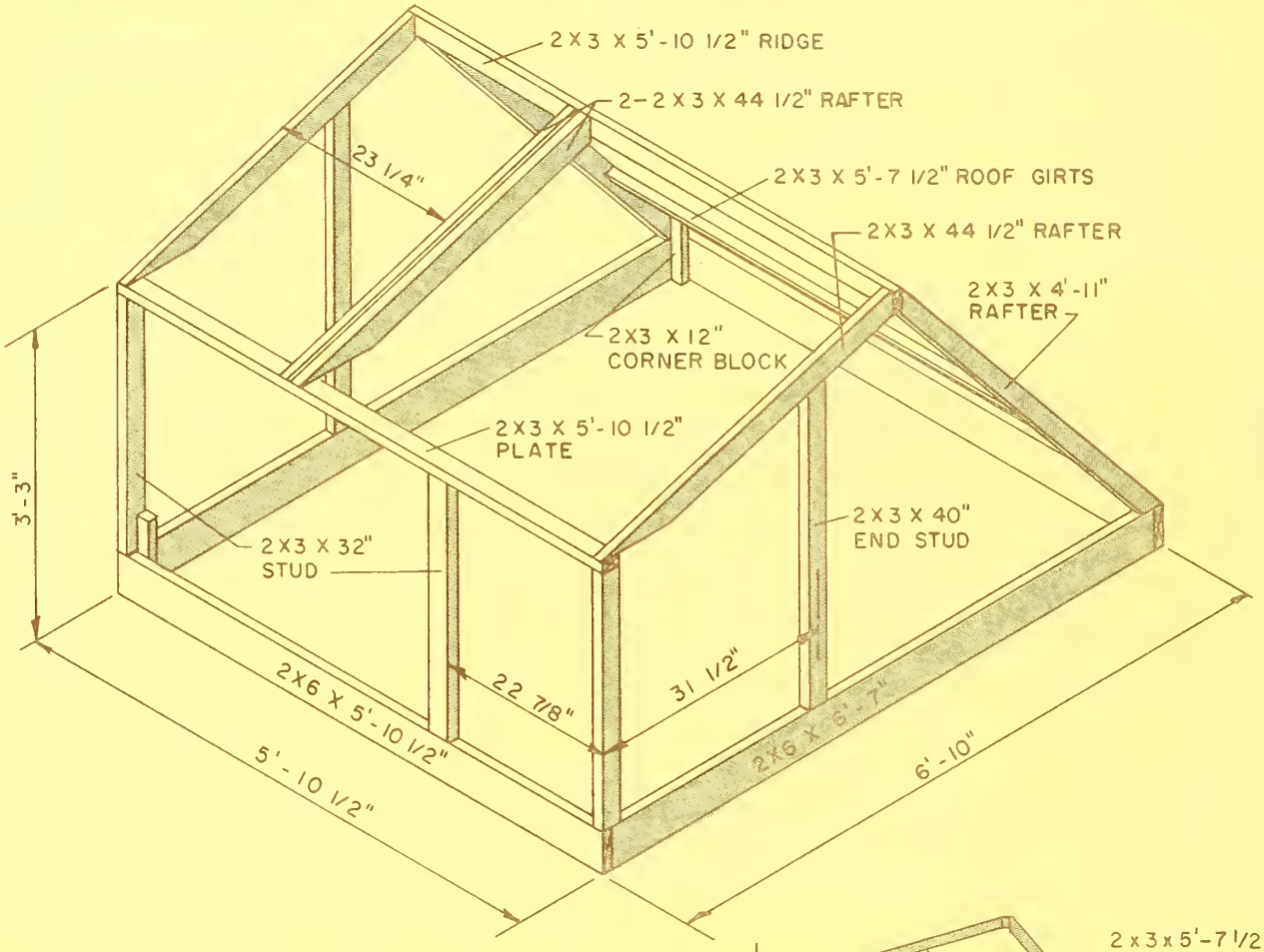
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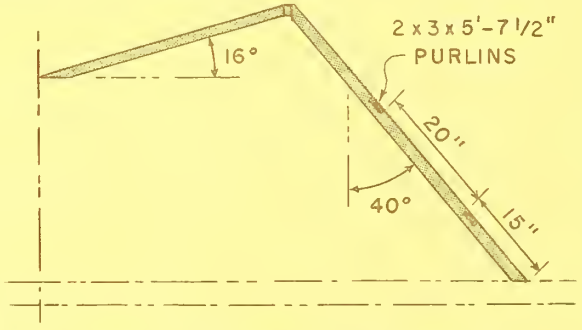
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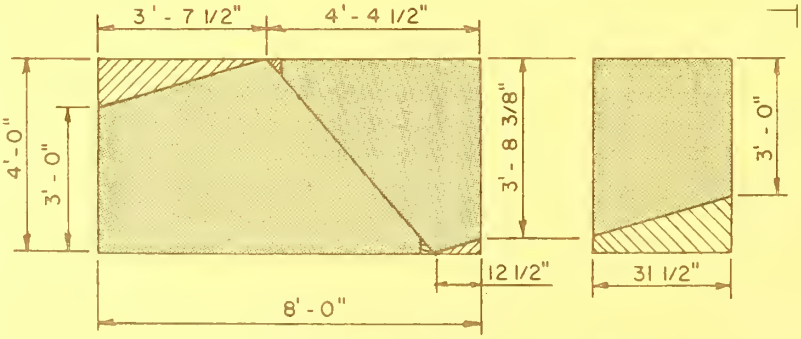
... CONSTRUCTION DETAILS



ISOMETRIC OF FRAMING



ROOF FRAMING DIAGRAM



PLYWOOD CUTTING DIAGRAM

PLAN NO. 6116

HOG HOUSE
MODIFIED "A" TYPE

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